



Water Quality Permitting Section Opportunity 2020 – Raleigh, NC

ABOUT OUR AGENCY

The NC Department of Environmental Quality (DEQ) is the lead stewardship agency for the protection of North Carolina's environmental resources.

The organization, administers regulatory programs designed to protect air quality, water quality, and the public's health, and also works to advance an all-of-the-above energy strategy that fits North Carolina's needs. DEQ also offers technical assistance to businesses, farmers, local governments, and the public and encourages responsible behavior with respect to the environment through education programs provided at DEQ facilities and through the state's school system.

As new technologies, processes or industry operations are proposed to be implemented in North Carolina, DEQ regulatory agencies may be requested to examine the collective impact of such projects on the environment and surrounding communities.

ABOUT THE DIVISION, SECTION & UNIT

Division of Water Resources, with central offices in Raleigh and seven regional offices located across the state, ensures safe drinking water in accordance with federal requirements, issues pollution control permits, monitors permit compliance, evaluates environmental water quantity and quality, and carries out enforcement actions for violations of environmental regulations. The division's administrative staff and five sections (Public Water Supply, Water Planning, Water Quality Permitting, Water Quality Regional Operations and Water Sciences) administer the laws, policies and rules established by the U.S. Environmental Protection Agency, the state's Environmental Management Commission and the N.C. General Assembly, the state legislative body. This opportunity will be in the Water Quality Permitting Section.

For more information about the Water Quality Permitting Section click below:

<https://deq.nc.gov/about/divisions/water-resources/water-resources-permits>

Read more about our agency here: <https://deq.nc.gov/>

The program will run approximately 10 weeks starting on or around May 18, 2020 with the potential to extend through the fall semester part-time.

MAJOR DUTIES

- Develop an electronic compilation and searchable database of statutes, rules, and amendments related to water quality permitting
- Create an electronic compilation of case law related to water quality permitting
- Provide feedback on ways to improve the content and accessibility of the water quality permitting section website

- Help scanning documents and historical files into our electronic storage system
- Complete an electronic statute compilation of relevant statutes and rules related to water quality
- Complete an electronic case law compilation related to water quality
- Assist with an improvement plan for DEQ's water quality permitting website

POSITION QUALIFICATIONS

- Applicants must be at least 18 years old by January 1, 2020
- 2.0 Major GPA
- Graduation date of December/May 2020 or 2021 | Rising Junior, Senior or Graduate student
- Desired Majors: Computer Science, Web Content Development, Environmental Science of Policy, Pre-Law

MANAGEMENT DESIRED QUALIFICATIONS

- Excellent verbal and written communication skills
- Knowledge with Microsoft Office Suite (Excel, Word, etc.)
- Strong interpersonal skills and ability to work with colleagues and stakeholders at all levels
- Collaborative team member who exhibits initiative and leadership skills
- Independent thinker and problem solver
- Web design and development coursework
- Experience with online database and/or digital media creation
- Familiarity with state environmental regulations and programs

SPECIAL NOTES

- Housing allowance is not provided
- Travel may be required
- Summer hourly rate is up to \$15.00
- Pay is bi-weekly
- Summer opportunity will be approximately 10 weeks, working up to 40 hours each week

APPLICATION INSTRUCTIONS

Send resume and cover letter to DEQInternships@ncdenr.gov with **Subject Line: STEP Water Quality Permitting Section Application.**

Application deadline of 3/31/2020 *(or may remain open until we have suitable applicant pool)*

IMPORTANT DATES

3/31/20– Application Deadline

4/13/20 – 4/21/20 Interviews (schedules permitting)

5/18/20 – 7/24/20 STEP Assignment Dates (approximate start/ end dates, flexible)

QUESTIONS? Please contact NC Department of Environmental Quality, HR
DEQInternships@ncdenr.gov